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Effective on 12/08/2004.
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL

For FY 2005

<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27	
TOTAL AMOUNT OF PAYMENT	(\\$) 100.00

Complete if Known	
Application Number	10/628,443
Filing Date	July 29, 2003
First Named Inventor	Hiroaki DOI
Examiner Name	Alexander O. Williams
Art Unit	3765
Attorney Docket No.	056203.52639US

METHOD OF PAYMENT (check all that apply)

- Check Credit Card Money Order None Other (please identify):
 Deposit Account Deposit Account Number: **05-1323 (Docket No. 056203.52639US)** Deposit Account Name: **23911**

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

- Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee
 Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments
under 37 CFR 1.16 and 1.17

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FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

<u>Application Type</u>	FILING FEES		SEARCH FEES		EXAMINATION FEES	
	Fee (\$)	Small Entity	Fee (\$)	Small Entity	Fee (\$)	Small Entity
Utility	300	150	500	250	200	100
Design	200	100	100	50	130	65
Plant	200	100	300	150	160	80
Reissue	300	150	500	250	600	300
Provisional	200	100	0	0	0	0

2. EXCESS CLAIM FEES**Fee Description**

Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent **Fee (\$)** **Fee (\$)**
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 50 25
Multiple dependent claims 200 100
360 180

<u>Total Claims</u>	<u>Extra claims</u>	<u>Fees(\$)</u>	<u>Fee Paid (\$)</u>	Multiple Dependence Claims	
				<u>Fee(S)</u>	<u>Fee Paid (\$)</u>
22	-20 or HP	2	x 50.00 = 100.00		
HP = highest number of total claims paid for, if greater than 20					
<u>Indep. Claims</u>	<u>Extra claims</u>	<u>Fees(\$)</u>	<u>Fee Paid (\$)</u>		
1	- 3 or HP	0	x =		

HP = highest number of total claims paid for, if greater than 3

3. APPLICATION SIZE FEE

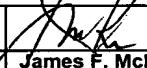
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each additional 50 or fraction thereof</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
- 100 =	/ 50 =	Round up to a whole number	x =	

4. OTHER FEES

Non-English Specification, \$130 fee (no small entity discount)
Other

SUBMITTED BY

<u>Signature</u>		<u>Registration No.</u> (Attorney/Agent) 25,406	<u>Telephone</u> (202) 624-2500
Name (Print/Type)	James F. McKeown		Date April 7, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/628,443 Confirmation No. : 5303
First Named Inventor : Hiroaki DOI
Filed : July 29, 2003
TC/A.U. : 3765
Examiner : Alexander O. Williams

Docket No. : 056203.52639US
Customer No. : 23911

Title : Electronic Circuit Device With Reduced Breaking And
Cracking (as amended)

AMENDMENT UNDER 37 C.F.R. § 1.111

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The following amendments and remarks are respectfully submitted in response to the Office Action dated January 13, 2005.

Title

Please change the title to:

-- ELECTRONIC CIRCUIT DEVICE WITH REDUCED BREAKING AND
CRACKING --.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.